Message

From: Grange, Gabrielle Fenix [Gabrielle.Grange@doh.hawaii.gov]

Sent: 2/11/2021 7:42:54 PM

To: Tu, Lyndsey [Tu.Lyndsey@epa.gov]

CC: Ichinotsubo, Lene K [lene.ichinotsubo@doh.hawaii.gov]

Subject: RE: Input Needed for Presentation on Friday

Attachments: Navy_GWM_Rev_Feb2021-v2.pdf

Here it is. Sorry for the delay.

Fenix

From: Tu, Lyndsey <Tu.Lyndsey@epa.gov> **Sent:** Thursday, February 11, 2021 7:52 AM

To: Grange, Gabrielle Fenix <Gabrielle.Grange@doh.hawaii.gov>
Cc: Ichinotsubo, Lene K <lene.ichinotsubo@doh.hawaii.gov>
Subject: [EXTERNAL] RE: Input Needed for Presentation on Friday

Fenix, I did not receive an attachment with slides. Do you mind re-sending that?

Lyndsey Tu Underground Storage Tanks Program Land Division, U.S. EPA Pacific Southwest Tu.Lyndsey@epa.gov | 415-972-3269

From: Grange, Gabrielle Fenix < Gabrielle. Grange@doh.hawaii.gov>

Sent: Thursday, February 11, 2021 9:44 AM **To:** Tu, Lyndsey <Tu.Lyndsey@epa.gov>

Cc: Ichinotsubo, Lene K < lene.ichinotsubo@doh.hawaii.gov>

Subject: RE: Input Needed for Presentation on Friday

Agreed, those are an excellent framework for Matt's presentation. Our slides are intended as a supplement, consisting of 19 slides covering technical concerns our technical teams have agreed upon, including some slides that quickly refer to the Navy's report but won't be discussed (like the area map and the model matrix tables. The presentation would be delivered in 30 minutes or less.) We can remove "DOH" from The last slides (DOH Model Observations, etc) and make other adjustments. The slide deck itself is very large, so I am just sending the PDF and can have GD make changes requested.

Matt's presentation is excellent and helpful, broadly showing how an alternative approach that addresses issues with the Navy model, but doesn't specifically list the concerns we jointly share. Our slides are intended to be a reminder of these concerns, and reflect what we have stated before. GD added a bit at the end about the IRR as it relates to the discussion.

Fenix

From: Tu, Lyndsey < Tu.Lyndsey@epa.gov > Sent: Thursday, February 11, 2021 5:52 AM

To: Grange, Gabrielle Fenix < <u>Gabrielle.Grange@doh.hawaii.gov</u>> **Subject:** [EXTERNAL] RE: Input Needed for Presentation on Friday

Hi Fenix,

Following up on this email regarding your agreement with the text below. Additionally, did you and your team decide if you would prefer to have Matt extend his presentation or keep things as they are currently scheduled with a HDOH section of the meeting?

Lyndsey Tu Underground Storage Tanks Program Land Division, U.S. EPA Pacific Southwest Tu.Lyndsey@epa.gov | 415-972-3269

From: Tu, Lyndsey

Sent: Tuesday, February 9, 2021 12:29 PM

To: Grange, Gabrielle Fenix < Gabrielle. Grange@doh.hawaii.gov>

Subject: Input Needed for Presentation on Friday

Hi Fenix,

I wanted to run two slides by you before Friday. The text below is in the upfront slides (right after the title slide) of Matt's presentation and would be presented by EPA to introduce the meeting. My intent is to keep as much time as possible for the SME discussion so it's fairly brief. I wanted to make sure you were okay with the text as it speaks for both agencies generally.

Please let me know if you have concerns or requested changes for these slides as soon as you are able.

Thanks!

(SLIDE ONE) Meeting Context:

- The Navy provided the Groundwater Flow Model Report in March 2020
- The Regulatory Agencies continue to work to determine the best direction forward given the limitations of the AOC schedule and the need for additional model development actions.
- In the interim, the Regulatory Agencies SMEs are using this opportunity to present and discuss some of their comments and concerns from their review of the Groundwater Flow Model Report and accompanying model files.

(SLIDE TWO) Meeting Goals

- The EPA and HDOH SMEs collaborated in order to:
 - Clearly define some outstanding questions regarding local groundwater flow conditions in and around RHBSF
 - Codify these questions in the form of testable hypotheses
 - Develop a framework to evaluate these hypotheses that would enable the Regulatory Agencies to
 express comments on concerns on the Navy models and provide useable results for the Navy's
 consideration in their model refinements
- Meeting goal is to engage in technical discussion where the Regulatory Agency SMEs can provide comments for consideration prior to formal comments or direction being issued by the joint Regulatory Agencies.

Lyndsey Tu Underground Storage Tanks Program Land Division, U.S. EPA Pacific Southwest Tu.Lyndsey@epa.gov | 415-972-3269